

Zafer Koc

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7653784/publications.pdf>

Version: 2024-02-01

70
papers

1,420
citations

361413

20
h-index

345221

36
g-index

71
all docs

71
docs citations

71
times ranked

1626
citing authors

#	ARTICLE	IF	CITATIONS
1	Renal artery origins and variations: angiographic evaluation of 855 consecutive patients. Diagnostic and Interventional Radiology, 2006, 12, 183-6.	1.5	149
2	Interruption or congenital stenosis of the inferior vena cava: Prevalence, imaging, and clinical findings. European Journal of Radiology, 2007, 62, 257-266.	2.6	133
3	Accuracy of sonography for detecting renal stone: Comparison with CT. Journal of Clinical Ultrasound, 2007, 35, 256-261.	0.8	110
4	Portal Venous System Aneurysms: Imaging, Clinical Findings, and a Possible New Etiologic Factor. American Journal of Roentgenology, 2007, 189, 1023-1030.	2.2	101
5	Compression of the Left Common Iliac Vein in Asymptomatic Subjects and Patients with Left Iliofemoral Deep Vein Thrombosis. Journal of Vascular and Interventional Radiology, 2008, 19, 366-370.	0.5	100
6	Venous variants and anomalies on routine abdominal multi-detector row CT. European Journal of Radiology, 2007, 61, 267-278.	2.6	73
7	Gastrointestinal stromal tumours: CT findings. British Journal of Radiology, 2008, 81, 618-623.	2.2	48
8	RHINO-ORBITAL-CEREBRAL MUCORMYCOSIS WITH DIFFERENT CEREBRAL INVOLVEMENTS: INFARCT, HEMORRHAGE, AND OPHTHALMOPLEGIA. International Journal of Neuroscience, 2007, 117, 1677-1690.	1.6	43
9	Portal vein variations: clinical implications and frequencies in routine abdominal multidetector CT. Diagnostic and Interventional Radiology, 2007, 13, 75-80.	1.5	41
10	Hepatobiliary fascioliasis; imaging characteristics with a new finding. Diagnostic and Interventional Radiology, 2008, 15, 247-51.	1.5	39
11	Ultrasonographic diagnosis of iliac vein compression (May-Thurner) syndrome. Diagnostic and Interventional Radiology, 2007, 13, 152-5.	1.5	39
12	Optimal b -value in diffusion-weighted imaging for differentiation of abdominal lesions. Journal of Magnetic Resonance Imaging, 2014, 40, 559-566.	3.4	32
13	Diffusion-weighted MRI and optimal b -value for characterization of liver lesions. Acta Radiologica, 2014, 55, 532-542.	1.1	28
14	Evaluation of malignant and benign renal lesions using diffusion-weighted MRI with multiple b values. Acta Radiologica, 2012, 53, 359-365.	1.1	27
15	CT and MRI findings in calvarial non-infectious lesions. Diagnostic and Interventional Radiology, 2007, 13, 68-74.	1.5	27
16	Neurofibromatosis Type 1 Association with Moyamoya Disease. International Journal of Neuroscience, 2008, 118, 1157-1163.	1.6	26
17	Association of left renal vein variations and pelvic varices in abdominal MDCT. European Radiology, 2007, 17, 1267-1274.	4.5	24
18	Predicting tumor recurrence in patients with cervical carcinoma treated with definitive chemoradiotherapy: value of quantitative histogram analysis on diffusion-weighted MR images. Acta Radiologica, 2017, 58, 481-488.	1.1	24

#	ARTICLE	IF	CITATIONS
19	Morphometric MRI evaluation of corpus callosum and ventricles in normal adults. Neurological Research, 2011, 33, 1044-1049.	1.3	21
20	Radiation Recall Pneumonitis Caused by Erlotinib after Palliative Definitive Radiotherapy. Onkologie, 2012, 35, 191-194.	0.8	21
21	Rapamycin therapy for renal, brain, and skin lesions in a tuberous sclerosis patient. Renal Failure, 2010, 32, 1233-1236.	2.1	19
22	Optimization of b_0 value in diffusion-weighted MRI for characterization of benign and malignant gynecological lesions. Journal of Magnetic Resonance Imaging, 2012, 35, 650-659.	3.4	18
23	Morgagni hernia: diagnosis with multidetector computed tomography and treatment. Hernia: the Journal of Hernias and Abdominal Wall Surgery, 2010, 14, 277-281.	2.0	17
24	Primary hydatid cyst in the anterior thigh: Sonographic findings. Journal of Clinical Ultrasound, 2004, 32, 358-360.	0.8	16
25	Chest radiography and CT findings of patients with the 2009 pandemic (h1n1) influenza. Diagnostic and Interventional Radiology, 2010, 17, 216-22.	1.5	16
26	Adenocarcinoma of the Pancreas Associated With Dorsal Agenesis. Pancreas, 2006, 33, 437-439.	1.1	15
27	Relationship Between Renal Resistive Index and Inflammation in Untreated Hypertensive Patients. International Heart Journal, 2009, 50, 753-761.	1.0	15
28	Right ovarian vein drainage variant: Is there a relationship with pelvic varices?. European Journal of Radiology, 2006, 59, 465-471.	2.6	14
29	Gonadal brucellar abscess: Imaging and clinical findings in 3 cases and review of the literature. Journal of Clinical Ultrasound, 2007, 35, 395-400.	0.8	13
30	MANAGEMENT OF COMPLICATED HYDATID CYST OF THE THORAX. ANZ Journal of Surgery, 2007, 77, 752-757.	0.7	12
31	Effects of respiratory manoeuvres on hepatic vein Doppler waveform and flow velocities in a healthy population. European Journal of Radiology, 2011, 79, 60-63.	2.6	12
32	Ollier Disease Anaplastic Mixed Oligoastrocytoma. Neurosurgery Quarterly, 2006, 16, 195-197.	0.1	11
33	Catheter-Directed Thrombolysis of Acute Deep Vein Thrombosis in the Lower Extremity of a Child with Interrupted Inferior Vena Cava. CardioVascular and Interventional Radiology, 2007, 30, 332-334.	2.0	10
34	Evaluation of Portal Venous Velocity with Doppler Ultrasound in Patients with Nonalcoholic Fatty Liver Disease. Korean Journal of Radiology, 2011, 12, 450.	3.4	10
35	Imaging and clinical findings of a gossypiboma migrated into the stomach. Turkish Journal of Gastroenterology, 2012, 23, 54-57.	1.1	10
36	Prognostic values of ADC_{mean} and SUV_{max} of the primary tumour in cervical cancer patients treated with definitive chemoradiotherapy. Journal of Obstetrics and Gynaecology, 2019, 39, 224-230.	0.9	9

#	ARTICLE	IF	CITATIONS
37	Radiologic findings in malignant gastrointestinal stromal tumors. <i>Diagnostic and Interventional Radiology</i> , 2009, 15, 121-6.	1.5	9
38	A tubulopapillary adenoma of the gallbladder in a child of 3 years. <i>Pediatric Surgery International</i> , 2004, 19, 789-790.	1.4	7
39	Internal comparison standard for abdominal diffusion-weighted imaging. <i>Acta Radiologica</i> , 2017, 58, 1029-1036.	1.1	6
40	Computed tomographic findings of trichuriasis. <i>World Journal of Gastroenterology</i> , 2006, 12, 4270.	3.3	6
41	Effect of Hereditary Hemochromatosis Gene H63D and C282Y Mutations on Iron Overload in Sickle Cell Disease Patients. <i>Turkish Journal of Haematology</i> , 2016, 33, 320-325.	0.5	6
42	Idiopathic granulomatous mastitis: A report of three cases. <i>European Journal of Radiology Extra</i> , 2005, 56, 1-5.	0.1	5
43	A rarely seen diffuse parenchymal lung disease: diffuse pulmonary meningotheliomatosis. <i>Tuberkuloz Ve Toraks</i> , 2015, 63, 37-41.	0.4	5
44	Migrating and herniating hydatid cysts. <i>European Journal of Radiology</i> , 2008, 65, 120-124.	2.6	4
45	Dyke-Davidoff-Masson Syndrome. <i>Neurosurgery Quarterly</i> , 2009, 19, 59-61.	0.1	4
46	Spontaneously Ruptured Gastrointestinal Stromal Tumor With Pelvic Abscess: A Case Report and Review. <i>Gastroenterology Research</i> , 2009, 2, 361-363.	1.3	4
47	Peyronie Disease Involving the Entire Tunica Albuginea of the Penis. <i>Journal of Ultrasound in Medicine</i> , 2005, 24, 387-389.	1.7	3
48	Serum cancer antigen 15-3 concentrations in patients with sickle cell disease. <i>British Journal of Haematology</i> , 2006, 134, 546-547.	2.5	3
49	Multidetector computed tomography diagnosis of ileal and antropyloric gallstone ileus. <i>Ulusal Travma Ve Acil Cerrahi Dergisi</i> , 2011, 17, 461-463.	0.3	3
50	Epilepsia Associated With Severe Callosal Hypogenesis, Lipomas, and Single Anterior Cerebral Artery. <i>Neurosurgery Quarterly</i> , 2005, 15, 164-166.	0.1	2
51	Repair of Aortic Coarctation and Aneurysm of Ductus Arteriosus in the Presence of Right-Sided Arch and Descending Aorta. <i>Journal of Cardiac Surgery</i> , 2007, 22, 440-442.	0.7	2
52	DELAYED DIAGNOSIS OF KEARNS-SAYRE SYNDROME IN A 38-YEAR-OLD MALE PATIENT: A CASE REPORT. <i>International Journal of Neuroscience</i> , 2008, 118, 267-275.	1.6	2
53	Utility of Diffusion-Weighted MRI to Detect Changes in Liver Diffusion in Benign and Malignant Distal Bile Duct Obstruction: The Influence of Choice of b-Values. <i>Canadian Association of Radiologists Journal</i> , 2016, 67, 395-401.	2.0	2
54	Utility Of Diffusion Weighted Magnetic Resonance Imaging With Multiple B Values In Evaluation Of Pancreatic Malignant And Benign Lesions And Pancreatitis. <i>Journal of the College of Physicians and Surgeons-Pakistan: JCPSP</i> , 2018, 28, 103-109.	0.4	2

#	ARTICLE	IF	CITATIONS
55	A Case of Schizencephaly Associated With Skeletal Deformities and Abnormal Eye Movements. <i>Neurosurgery Quarterly</i> , 2005, 15, 72-74.	0.1	1
56	Extensive Carotid Fibromuscular Dysplasia With Dissections and Aneurysm of the Ascending Aorta. <i>Neurosurgery Quarterly</i> , 2006, 16, 77-80.	0.1	1
57	Subarachnoid and Intracerebral Hemorrhage: Unusual Complications of Rhinocerebral Mucormycosis. <i>Neurosurgery Quarterly</i> , 2006, 16, 126-128.	0.1	1
58	Mdct Diagnosis Of Isolated Colonic Hernia Through The Esophageal Hiatus. <i>Medical Journal of the Trakya University</i> , 2009, , .	0.0	1
59	Thorax CT Dose Reduction Based on Patient Features: Effect of Patient Characteristics on Image Quality and Effective Dose. <i>Health Physics</i> , 2019, 116, 736-745.	0.5	1
60	Relapse of acute myeloid leukemia presenting with myocardial hypertrophy and constrictive pericardial physiology.. <i>Anatolian Journal of Cardiology</i> , 2019, 21, 287-289.	0.9	1
61	Joubert syndrome associated with new MRI findings and posterior reversible encephalopathy syndrome. <i>Acta Neurologica Belgica</i> , 2009, 109, 49-52.	1.1	1
62	Imaging and Clinical Findings of Intracranial Lipomas. <i>Neurosurgery Quarterly</i> , 2005, 15, 227-231.	0.1	0
63	Disseminated Giant Cell Arteritis With Multiple Aneurysms, Including the Coronary Arteries, and Fatal Subarachnoid Hemorrhage. <i>Neurosurgery Quarterly</i> , 2005, 15, 248-251.	0.1	0
64	Sneddon Syndrome Presenting With Intracerebral Hemorrhage. <i>Neurosurgery Quarterly</i> , 2006, 16, 71-73.	0.1	0
65	Hemifacial Spasm and Hypoacusia Due to Vascular Loop Compression. <i>Neurosurgery Quarterly</i> , 2007, 17, 221-222.	0.1	0
66	Malformations of Cerebral Cortical Development. <i>Neurosurgery Quarterly</i> , 2007, 17, 23-28.	0.1	0
67	Multiple Supratentorial and Infratentorial Cavernous Malformations. <i>Neurosurgery Quarterly</i> , 2008, 18, 141-143.	0.1	0
68	Use of Histogram Analysis in Diffusion-Weighted Magnetic Resonance Imaging for Differentiation of Renal Tumor Subgroups. <i>Iranian Journal of Radiology</i> , 2021, 18, .	0.2	0
69	Kolorektal kanserli hastada akut batÄ±nÄ± taklit eden radyolojik bulgular: FOLFIRI tedavisinin yan etkileri mi?. <i>Ä±stanbul Tıp Fakültesi Dergisi</i> , 2016, 41, 84-87.	0.0	0
70	The first case of cardiac amyloidosis presenting as right atrial mass. <i>Anatolian Journal of Cardiology</i> , 2019, 22, 152-154.	0.9	0